



## EDUCATIONAL SYSTEMS PLANNING

### Baltimore City Public Schools Leith Walk K-8 School Telecommunications Design & Video Distribution

**Client:** Baltimore City Public School District (Owner) Colimore Thoenke (Client)

**Location:** Baltimore, MD

**Services:** Telecommunications & Video Distribution Design

#### Relevant Facts

- 1,500 Total Student Capacity
- 205,000 sq. ft. renovation
- Wireless LAN
- Reconfigured from K - 5 to Pre K - 8



Educational Systems Planning is currently providing Colimore Thoenke with educational planning and telecommunications design, video distribution design, as well as intercom/master clock systems for the major renovation of the current Leith Walk K-5 School.

This school, originally built in 1954, has never received upgrades or renovations since its original completion. Currently, it serves as a K-5 elementary school, but the district plans to add grades 6-8 to the facility to consolidate the student population in one location.

The 940 total student population is already 264 over the state recommended capacity of the school, even with the addition of 10 modular units to the 3-building facility. With a gross floor plan of approximately 75,000 sq. ft., the proposed consolidation of the 3 buildings into one 205,000 sq. ft. building will provide more than enough space to allow for the current population to comfortably attend classes, with room for growth.

In order to keep the school open during constructions, a phased approach will be implemented while the new construction is completed. Construction on the renovation is slated to start in May of 2008 and complete by August of the same year.